

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Case No. 05-861)

In the Application of: )  
Philip Edward Haskell ) Examiner: Harry K. Liu  
Serial No. 10/553,308 )  
Filed: October 14, 2005 ) Group Art Unit: 3662  
Title: Phased Array Antenna System with Adjustable ) Conf. No. 1898  
Electrical Tilt )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY TO THE JULY 31, 2007 OFFICE ACTION**

This is a Reply to the July 31, 2007 Office Action for the above-identified patent application.

**Specification Amendments** begin on page 2 of this paper.

**Claim Amendments** are set forth in the **Listing of the Claims** which begins on page 3 of this paper.

**Amendments to the Drawings** begin on page 10 of this paper.

**Remarks** begin on page 11 of this paper.

An **Appendix A** and an **Appendix B** follows page 20 of this paper.